#### Pre- and Post-evaluation

## Vocabulary Match-Up

Draw connecting lines between words and their definitions.

Estuary a smaller stream or river that flows into another larger

stream or river

Riparian the mouth of a river where fresh and salt water mix

Tributary the land that serves as a drainage for specific streams

or rivers

Watershed the land and living things that are right next to a stream

or a river

#### Species Challenges

Circle the factors below that have contributed to declines of coho salmon and steelhead trout in West Marin.

Development Streamside restoration Logging

Conserving water use 
Improved water quality 
Low reproductive rates

Dam construction Unevenly distributed fish sex ratios

Prolonged drought Fencing off streams on agricultural lands

## **Environmental Quality**

Place a check mark below next to safe tests of water quality:

aquatic insect survey	taste test
рН	habitat survey
dissolved oxygen	bacteria counts

## National Park System

Which part of the National Park System is closest to where you live?

# Life-cycle Information

True or False?

- T/F Coho salmon and steelhead trout can weigh over twenty pounds.
- T/F Coho salmon can only live in salt water.
- T/F Steelhead trout can only live in fresh water.

## Stewardship

What can you do to increase coho salmon and steelhead trout population numbers? List your ideas on the back of this paper.